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FROM: _	JiNan Glasgow	
то:	Examiner Pierce, J.R. @ USPTO Central Fax No. 571-273-8300	
DATE: _	May 30, 2006	
RE:	Office Action Response: 10/716,959	
TOTAL PA	AGES (including cover):	
Office Action	Response with 1 st Extension Fee	

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TRANSMITTAL	Filing Date	11/19/2003								
FORM	First Named Inventor	BOGDANOVICH								
, o.t	Art Unit	1771								
	Examiner Name	PIERCE, Jeremy R.								
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission	Attorney Docket Number	7100-038								
Total Number of Pages in This Submission 3		7 100-030								
ENCLOSURES (Check all that apply) After Allowance Communication to TC										
Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)	Address Status Letter Other Enclosure(s) (please Identify below):								
Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53										
SIGNATURE C	OF APPLICANT, ATTO	RNEY, OR AGENT								
MacCord Mason, PLLC Signature Printed name JiNan Glasgov										
Date May 30, 2006	F	Reg. No. 42,585								
I hereby certify that this correspondence is being facsi	CATE OF TRANSMISSI mile transmitted to the USPTO dressed to: Commissioner for	O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
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Typed or printed name JiNan Glasgow	-	Date May 30, 2006								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/716,959	
FEE TRANSMITTAL	Filing Date	11/19/2003	
For FY 2006	First Named Inventor	BOGDANOVICH, Alexander	

Examiner Name PIERCE, Jeremy R. Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1771 TOTAL AMOUNT OF PAYMENT 60.00Attorney Docket No. 7100-038 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number, Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may be information and authorization on PTO-2038. become public. Credit card information should not be included on this form. Provide credit card FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity** Small Entity Small Entity Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 200 Utility 150 500 250 100 Design 200 100 100 50 130 65 200 Plant 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) 200 100 180 360 Multiple dependent claims Total Claims **Multiple Dependent Claims** Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) Total Sheets / 50 = (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount)

		Σ		7		
SUBMITTED BY		7				
Signature	V	7	X	<	Registration No. (Attorney/Agent) 42,585	Telephone 919.664.8222
Name (Print/Type)	JiNa	n (i pi	adm		Date 05/30/2006

This collection of information is sequenced by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you reddire to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Other (e.g., Jate filing syrcharge): first extension to resond to office action

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Atty docket # 7100-038

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Bogdanovich

Group Art Unit: 1771

Application No: 10/716,959

Examiner: Jeremy R. PIERCE

Filed: 11/19/2003

Paper No.

For:

3-D Fabrics and Fabric Preforms for Composites Having Integrated Systems,

Devices, and/or Networks

AMENDMENT RESPONDING TO 30 JANUARY 2006 OFFICE ACTION IN U.S. **APPLICATION NO. 10/716,959**

Honorable Commissioner of Patents and Trademarks

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the January 30, 2006, Office Action in the above-identified application, please consider the following statements and amendments supporting allowance of the claimed subject matter:

05/31/2006 TL0111 00000018 10716959

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60.00 OP